

022704

2782 U.S. PTO  
10/787110022704

022704

Basic Fee						\$	770.00
Total Claims	18	-	20	=	00 x 18	= \$	0.00
Independent Claims	3	-	3	=	00 x 80	= \$	0.00
Total Filing Fee						\$	770.00



Continuation Application

HIT 2 539-13

3. A Credit Card Payment Form in the amount of \$770.00 is enclosed to cover the Filing Fee.

4. The Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment, to Deposit Account No. 50-1417.

5. New drawings are enclosed, thirteen (13) sheets, Figs. 1-19.

6. The power of attorney is set forth in the Declaration in the prior application or an associate power of attorney is hereby granted to:

John R. Mattingly, Registration No. 30,293  
Jeffrey M. Ketchum, Registration No. 31,174  
Shrinath Malur, Registration No. 34,663  
Daniel J. Stanger, Registration No. 32,846  
Gene W. Stockman, Registration No. 21,021.

There is no change in the correspondence address.

Address all future correspondence to:

MATTINGLY, STANGER & MALUR, P.C.  
1800 Diagonal Road, Suite 370  
Alexandria, Virginia 22314  
(703) 684-1120

**Please associate this application with Customer No. 24956.**


7. The prior application is assigned to Hitachi, Ltd..

8. Priority of the following Japanese patent application is claimed under 35 U.S.C. § 119:

No. 02-144301, filed June 4, 1990; and  
No. 03-105536, filed May 10, 1991.

The certified priority documents have been filed in parent application Serial No. 07/705,701.

The undersigned hereby declares that no matter contained in the specification, including the claims, and drawings filed in the present continuation application would have been new matter in the prior application Serial No. 09/690,998, as originally filed on October 18, 2000.



Shrinath Malur  
Registration No. 34,663  
Attorney of Record

MATTINGLY, STANGER & MALUR  
1800 Diagonal Road, Suite 370  
Alexandria, Virginia 22314  
(703) 684-1120  
Date: February 27, 2004